Applicant:

SAWADA et al.

Serial No.:

unknown

Filed:

concurrent herewith

Docket No.:

8279.297US01

Title:

DISK CARTRIDGE

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL649977760US

Date of Deposit: December 27, 2000

I hereby certify that this correspondence is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Washington, D.C. 20231.

By:__ Name

Name: Brant Miles

COMMUNICATION REGARDING JAPANESE LANGUAGE SPECIFICATION

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D. C. 20231

Dear Sir:

In connection with the above-identified application, it is noted that the application is being filed in the Japanese language. A verified translation will be obtained and will be filed in the Patent Office with required fees in due course.

Please address all future communications to:

Curtis B. Hamre MERCHANT & GOULD P.C. P.O. Box 2903 MINNEAPOLIS, MN 55402-0903

Respectfully submitted.

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: December 27, 2000

Curtis B. Hamre

Reg. No. 29,165

CBH/kas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SAWADA et al.

Serial No.:

unknown

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Title:

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Commissioner for Patents, Washington, D.C. 20231.

Name: Brant Miles

COMMUNICATION REGARDING PRIORITY CLAIM

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants hereby claim the benefit under Title 35, United States Code § 119 of foreign

priority as follows:

Application No.

Filing Date

Country

370569/1999

December 27, 1999

Japan

2000-390465

December 22, 2000

Japan

The priority document(s) will be furnished at a later date.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: December 27, 2000

Curtis B. Hamre

Reg. No. 29,165

CBH/kas

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DISK CARTRIDGE

are named below) of the subject	t matter which is claimed and for	or which a patent is sough	t on the invention entitled: DISK CARTRIDGE
The specification of which a. \(\sum \) is attached hereto b. \(\sum \) was filed on as applicates and claimed in internution. United States patent.	cation serial no. and was am ational no. filed and as a	` **	e) (in the case of a PCT-filed application) which I have reviewed and for which I solicit a
I hereby state that I have review any amendment referred to abo	red and understand the contents ve.	of the above-identified sp	pecification, including the claims, as amended by
that of the application on the ba a. in o such applications have be such applications have be	e also identified below any forei sis of which priority is claimed: e been filed.	ign application for patent	any foreign application(s) for patent or inventor's or inventor's certificate having a filing date before
1127	OREIGN APPLICATION(S), IF AN	Y, CLAIMING PRIORITY U	NDER 35 USC 8 119
COUNTRY	APPLICATION NUMBER 370569/1999	DATE OF FILING (day, month, year) December 27, 1999	DATE OF ISSUE (day, month, year)
Japan	2000-390465	December 22, 2000	
åå ALL FO	REIGN APPLICATION(S), IF ANY	, FILED BEFORE THE PRIC	PRITY APPLICATION(S)
General State of the State of t	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
pelow and, insofar as the subject manner provided by the first par	t matter of each of the claims of agraph of Title 35, United State eral Regulations, § 1.56(a) which	this application is not dis Code, § 112, I acknowle	ates and PCT international application(s) listed closed in the prior United States application in the edge the duty to disclose material information as ling date of the prior application and the national
U.S. APPLICATION NUMB	ER DATE OF FILIN	G (day, month, year)	STATUS (natented panding chandened)

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

Apprima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:

- (2) Each attorney or agent who prepares or prosecutes the application; and
- Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

A 11 1. 4 Y . 1 XXY	D 37 40 404		
Albrecht, John W.	Reg. No. 40,481	Leon, Andrew J.	Reg. No. 46,869
Ali, M. Jeffer	Reg. No. 46,359	Leonard, Christopher J.	Reg. No. 41,940
Anderson, Gregg I.	Reg. No. 28,828	Liepa, Mara E.	Reg. No. 40,066
Batzli, Brian H.	Reg. No. 32,960	Lindquist, Timothy A.	Reg. No. 40,701
Beard, John L.	Reg. No. 27,612	Lycke, Lawrence E.	Reg. No. 38,540
Berns, John M.	Reg. No. 43,496	Mayfield, Denise L.	Reg. No. 33,732
Black, Bruce E.	Reg. No. 41,622	McDonald, Daniel W.	Reg. No. 32,044
Branch, John W.	Reg. No. 41,633	McIntyre, Jr., William F.	Reg. No. 44,921
Bremer, Dennis C.	Reg. No. 40,528	Mitchem, M. Todd	Reg. No. 40,731
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Byrne, Linda M.	Reg. No. 32,404	Nichols, A. Shane	Reg. No. 43,836
Campbell, Keith	Reg. No.P-46,597	Pauly, Daniel M.	Reg. No. 40,123
Carlson, Alan G.	Reg. No. 25,959	Phillips, Bryan K.	Reg. No. P-46,990
Caspers, Philip P.	Reg. No. 33,227	Phillips, John B.	Reg. No. 37,206
Chiapetta, James R.	Reg. No. 39,634	Prendergast, Paul	Reg. No. 46,068
Clifford, John A.	Reg. No. 30,247	Pytel, Melissa J.	Reg. No. 41,512
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Daley, Dennis R.	Reg. No. 34,994	Reiland, Earl D.	Reg. No. 25,767
Dalglish, Leslie E.	Reg. No. 40,579	Samuels, Lisa A.	Reg. No. 43,080
Daulton, Julie R.	Reg. No. 36,414	Schmaltz, David G.	Reg. No. 39,828
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Edell, Robert T.	Reg. No. 20,187	Scull, Timothy B.	Reg. No. 42,137
Epp Ryan, Sandra	Reg. No. 39,667	Sebald, Gregory A.	Reg. No. 33,280
Glance, Robert J.	Reg. No. 40,620	Skoog, Mark T.	Reg. No. 40,178
Geggin, Matthew J.	Reg. No. 44,125	Spellman, Steven J.	Reg. No. 45,124
Golla, Charles E.	Reg. No. 26,896	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
German, Alan G.	Reg. No. 38,472	Sumner, John P.	Reg. No. 29,114
Gould, John D.	Reg. No. 18,223	Swenson, Erik G.	Reg. No. 45,147
Gregson, Richard	Reg. No. 41,804	Tellekson, David K.	Reg. No. 32,314
Gresens, John J.	Reg. No. 33,112	Trembath, Jon R.	Reg. No. 38,344
Hamer, Samuel A.	Reg. No. 46,754	Tuchman, Ido	Reg. No. 45,924
Hamre, Curtis B.	Reg. No. 29,165	Tunheim, Marcia A	Reg. No. 42,189
Harrison, Kevin C.	Reg. No.P-46,759	Underhill, Albert L.	Reg. No. 27,403
Hertzberg, Brett A.	Reg. No. 42,660	Vandenburgh, J. Derek	Reg. No. 32,179
Hilison, Randall A.	Reg. No. 31,838	Wahl, John R.	Reg. No. 33,044
Holzer, Jr., Richard J.	Reg. No. 42,668	Weaver, Karrie G.	Reg. No. 43,245
Johnston, Scott W.	Reg. No. 39,721	Welter, Paul A.	
Kadievitch, Natalie D.	Reg. No. 34,196	Whipps, Brian	Reg. No. 20,890
Karjeker, Shaukat	Reg. No. 34,049	Whitaker, John E.	Reg. No. 43,261
Kastelic, Joseph M.	Reg. No. 37,160		Reg. No. 42,222
Kettelberger, Denise	Reg. No. 33,924	Wickhem, J. Scot	Reg. No. 41,376
Keys, Jeramie J.	- ·	Williams, Douglas J.	Reg. No. 27,054
Knearl, Homer L.	Reg. No. 42,724 Reg. No. 21,197	With James D.	Reg. No. 40,376
Kowalchyk, Alan W.		Witt, Jonelle	Reg. No. 41,980
Kowalchyk, Katherine M.	Reg. No. 31,535	Wu, Tong	Reg. No. 43,361
Lacy, Paul E.	Reg. No. 36,848 Reg. No. 38,946	Xu, Min S.	Reg. No. 39,536
Larson, James A.	Reg. No. 40,443	Zeuli, Anthony R.	Reg. No. 45,255
Darson, James M.	Neg. 110. 40,443		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name SAWADA	First Given Name Tsutomu		Second Given Name
0	Residence & Citizenship Mailing	City Kyoto-shi Address	State or Foreign Country Kyoto City		Country of Citizenship Japan State & Zip Code/Country
	Address	c/o Dai Nippon Printing Co., Ltd., 10 Kamigyohbu-cho, Uzumasa, Ukyo-ku	Kyoto-shi		Kyoto 616-8533 Japan
Sign	ature of Inventor 2	01:		Date:	
2	Full Name Of Inventor	Family Name KISHIDA	First Given Name		Second Given Name
0	Residence & Citizenship	City Kyoto-shi	State or Foreign Country Kyoto		Country of Citizenship Japan
2		Kyoto-shi Address c/o Dai Nippon Printing Co., Ltd., 10 Kamigyohbu-cho, Uzumasa, Ukyo-ku			•

And the time